DOCKET NO.: CELL-0316 PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mark Ian Christie, Richard James Mead, Martyn Kim Robinson, Stephen Edward

Rapecki Confirmation No.: 7952

Application No.: 10/580,164 Group Art Unit: Not yet assigned

International Serial No. International Filing Date: November 16,

PCT/GB2004/004850 2004

Filing Date: November 16, 2004 Examiner: Not Yet Assigned

For: Method For The Treatment Of Multiple Sclerosis By Inhibiting IL-17 Activity

ELECTRONICALLY FILED MAY 23, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE

In response to the "Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated March 23, 2007, a response to which is due May 23, 2007, enclosed herewith is:

$\boxtimes$	Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821 through 1.825;
	Substitute pages of the Sequence Listing;
$\boxtimes$	Substitute copy of the computer readable form of amended Sequence Listing;

	Amendment Directing Entry of Sequence Listing into Specification is attached						
	Copy of Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;						
	Other:						
	Request is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Notice to File Missing Parts of Application of to and through , comprising an extension of the shortened period of months:						
		SMALL ENTITY NOT SMALL ENTITY					
		RATE	FEE	RATE	FEE		
ONE MC	NTH EXTENSION OF TIME	\$60	\$	\$120	\$		
☐ TWO MO	ONTH EXTENSION OF TIME	\$225	\$	\$450	\$	_	
☐ THREE	MONTH EXTENSION OF TIME	\$510	\$	\$1020	\$	_	
	MONTH EXTENSION OF THME	Ψ510	Ψ	\$1020	Ψ		
	ONTH EXTENSION OF TIME	\$795	\$	\$1590	\$		
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- 2 -

**DOCKET NO.: CELL-0316** 

Applicant(s) has/have not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR § 1.207.

Total fee required \$ .00

**PATENT** 

DOCKET NO.: CELL-0316

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

Date: May 23, 2007

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.uepto.gov

U.S. APPLICATION NUMBER NO. 10/580,164

FIRST NAMED APPLICANT Mark Ian CHRISTIE

ATTY, DOCKET NO. CELL-0316

INTERNATIONAL APPLICATION NO.

PCT/GB04/04850

I:A. FILING DATE

PRIORITY DATE

11/16/2004

11/21/2003

**CONFIRMATION NO. 7952 371 FORMALITIES LETTER** 

\*OC000000023054432\*

23377 WOODCOCK WASHBURN LLP CIRA CENTRE, 12TH FLOOR 2929 ARCH STREET PHILADELPHIA, PA 19104-289

Date Mailed: 03/23/2007

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed

to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580,164	PCT/GB04/04850	CELL-0316

FORM PCT/DO/EO/922 (371 Formalities Notice)